

At claim 1, page 197, line 11, remove the first “or” and insert a comma between “-NH-” and “absent”.

At claim 7, line 1, replace “-=-” with “-C≡C-”.

At claim 12, line 1, replace “-=-” with “-C≡C-”.

At claim 21, page 201, line 2, remove the “H” next to the nitrogen in the ring in each structural formula.

At claim 21, page 201, line 4, remove the “H” next to the nitrogen in the ring in the second structural formula.

At claim 21, page 201, line 3, second structural formula, insert parenthesis around the “CH<sub>2</sub>” nearest the ring.

At claim 21, page 201, line 4, first structural formula, insert parenthesis around the “CH<sub>2</sub>” nearest the ring.

At claim 23, page 202, line 17, remove the “H” next to the nitrogen in the ring in each structural formula.

At claim 23, page 203, line 2, remove the “H” next to the nitrogen in the ring in the second structural formula.

At claim 23, page 203, line 1, second structural formula, insert parenthesis around the “CH<sub>2</sub>” nearest the ring.

At claim 23, page 203, line 2, first structural formula, insert parenthesis around the “CH<sub>2</sub>” nearest the ring.

At claim 24, page 204, line 11, remove the “H” next to the nitrogen in the ring in each structural formula.

At claim 24, page 204, line 13, remove the “H” next to the nitrogen in the ring in the second structural formula.

At claim 24, page 204, line 12, second structural formula, insert parenthesis around the “CH<sub>2</sub>” nearest the ring.

At claim 24, page 204, line 13, first structural formula, insert parenthesis around the “CH<sub>2</sub>” nearest the ring.

At claim 25, page 206, line 8, remove the “H” next to the nitrogen in the ring in each structural formula.

At claim 25, page 206, line 10, remove the "H" next to the nitrogen in the ring in the second structural formula.

At claim 25, page 206, line 9, second structural formula, insert parenthesis around the "CH<sub>2</sub>" nearest the ring.

At claim 25, page 206, line 10, first structural formula, insert parenthesis around the "CH<sub>2</sub>" nearest the ring.

At claim 26, page 207, line 15, remove the "H" next to the nitrogen in the ring in each structural formula.

At claim 26, page 208, line 2, remove the "H" next to the nitrogen in the ring in the second structural formula.

At claim 26, page 204, line 1, second structural formula, insert parenthesis around the "CH<sub>2</sub>" nearest the ring.

At claim 26, page 204, line 2, first structural formula, insert parenthesis around the "CH<sub>2</sub>" nearest the ring.

At claim 27, page 209, line 12, remove the "H" next to the nitrogen in the ring in each structural formula.

At claim 27, page 209, line 14, remove the "H" next to the nitrogen in the ring in the second structural formula.

At claim 27, page 209, line 13, second structural formula, insert parenthesis around the "CH<sub>2</sub>" nearest the ring.

At claim 27, page 209, line 14, first structural formula, insert parenthesis around the "CH<sub>2</sub>" nearest the ring.

At claim 28, page 211, line 7, remove the "H" next to the nitrogen in the ring in each structural formula.

At claim 28, page 211, line 9, remove the "H" next to the nitrogen in the ring in the second structural formula.

At claim 28, page 211, line 8, second structural formula, insert parenthesis around the "CH<sub>2</sub>" nearest the ring.

At claim 28, page 211, line 9, first structural formula, insert parenthesis around the "CH<sub>2</sub>" nearest the ring.

At claim 29, page 213, line 7, remove the "H" next to the nitrogen in the ring in each structural formula.

At claim 29, page 213, line 9, remove the "H" next to the nitrogen in the ring in the second structural formula.

At claim 29, page 213, line 8, second structural formula, insert parenthesis around the "CH<sub>2</sub>" nearest the ring.

At claim 29, page 213, line 9, first structural formula, insert parenthesis around the "CH<sub>2</sub>" nearest the ring.

At claim 30, page 214, line 15, remove the "H" next to the nitrogen in the ring in each structural formula.

At claim 30, page 215, line 2, remove the "H" next to the nitrogen in the ring in the second structural formula.

At claim 30, page 215, line 1, second structural formula, insert parenthesis around the "CH<sub>2</sub>" nearest the ring.

At claim 30, page 215, line 2, first structural formula, insert parenthesis around the "CH<sub>2</sub>" nearest the ring.

At claim 134, page 231, line 10, replace the comma after "acid" with "}".

At claim 135, page 231, line 3, replace the "}" after amino with "J".

At claim 137, page 234, line 4, replace "-3-3" with "-[3-(3)".

At claim 137, page 234, line 19, insert "[[" at the beginning of the line.

## RESPONSE

The Office Action rejected claims 1 to 130 under 112, second paragraph, as allegedly failing to properly define the invention. The Examiner suggested language that would be acceptable. Applicants thank the Examiner for the suggestion, and as indicated above, the claims have been amended accordingly. In light of the amendments, removal of the 112, second paragraph rejection is requested.

The Office Action also objected to claims 1-20, 31, 41-49, 134 and 137 for certain informalities. The Examiner suggested language that would be acceptable. Applicants thank the Examiner for the suggestion, and as indicated above, the claims have been amended accordingly. In light of the amendments, removal of the objection is requested.